

## RX-22

Given its hard glass protection and metal casing, the RX-22 promises to excel in all sorts of modern surveillance environments, however demanding they may be.

Specifically design and tested for commercial video security applications, the RX-22 comes with AG Neovo's AIP technology that reproduces contrast, colours and details with an extraordinary faithfulness. Armed with EcoSmart Sensor and Anti-Burn-in™ technologies, the energy efficient RX-22 runs on less than 0.5W at stand-by mode, a feature that ensures its performing nonstop service immaculately. More versatile capabilities allow multiple RX-22 displays to be easily installed in any surveillance configuration for security environments.

- > LED-backlit technology with high FHD 1920 x 1080 resolution
- > NeoV™ Optical Glass
- > Anti-Burn-in™ technology
- > AIP technology: PIP and PBP functions; 3D Comb Filter/ Deinterlace/ Noise Reduction; Image rotation function / Freeze
- > Horizontal resolution up to 620TVL(NTSC), 625TVL(PAL)
- > Quick signal-switching time ( ≤ 0.8 sec.)
- > Selectable aspect ratio for ultimate image
- > EcoSmart Sensor for low watt power consumption
- > Black-level alignment
- > Versatile inputs: VGA, DVI, HDMI, S-Video, CVBS in/out (BNC x 2), Audio in/out
- > Built-in speakers (1.5W x 2)
- > BNC video out passive looping
- > Power DC-out design to power connected peripherals
- > Durable metal housing
- > Rigorous screening of the components for mission-critical 24/7 applications



NeoV™ Optical Glass - The most  
trusted hard glass protection available.  
Only on AG Neovo displays



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## Specifications

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Panel	Panel Type	LED-backlit TFT LCD
	Panel Size	21.5"
	Max. Resolution	FHD 1920 x 1080
	Pixel Pitch	0.2482 mm
	Brightness	250 cd/m <sup>2</sup> (Typical)
	Contrast Ratio	1,000 : 1 (Typical)
	Viewing Angle (H/V)	170°/160° (Typical)
	Display Colour	16.7M
Horizontal Resolution	Response Time	3 ms (GTG)
	TV Lines	620TVL (NTSC), 625TVL (PAL)
	Frequency (H/V)	H: 15 kHz - 83 kHz V: 50 Hz - 75 Hz
	Input	VGA DVI CVBS S-Video HDMI
		15-Pin D-Sub 24-Pin DVI-D BNC x 2 4-Pin mini DIN HDMI x 1
	Output	CVBS DC Output
		BNC x 2 12V/500mA, DC jack 2.5Ø
	Audio	Audio In Audio Out Speaker
Power		1 x stereo audio in for PC (audio jack, 3.5 Ø) RCA L+R for video RCA L+R 1.5W x 2
	Power Supply	External
	Power Requirements	DC 12V
	Consumption	<34.5W (On) <0.5W (Stand-by) <0.5W (Off)
	Sync Format	Video System
		NTSC/PAL
	NeoV™ Optical Glass	Thickness Reflection Rate Coating Hardness
		3.0 mm (0.12") < 1% > 9H
Operating Conditions	Temperature	0°C ~ 40°C (32°F~104°F)
	Humidity	10%~90% (No condensation)
	Storage Conditions	Temperature Humidity
		-20°C ~ 60°C (-4°F~140°F) 5%~95% (No condensation)
	Mounting	VESA FPM PMI
		Yes (100 x 100mm & 75 x 75mm)
	Dimensions	Product (W x H x D) Packaging (W x H x D)
		513 x 369 x 155 mm (20.2" x 14.5" x 6.1") 610 x 480 x 220 mm (24.0" x 18.9" x 8.7")
Weight (net)	Product	6.9 kg (15.2 lbs)
	Packaging Weight	9.5 kg (20.9 lbs)
	Regulation Approval	Certifications & Compliance
		FCC, CB, CE, BSMI, RoHS, WEEE, REACH, CCC, CEL, GOST-R
	Accessories	Supplied
		CD ROM(user manual), power cord, power adapter, 15-Pin D-Sub cable, audio cable



Available in black or white



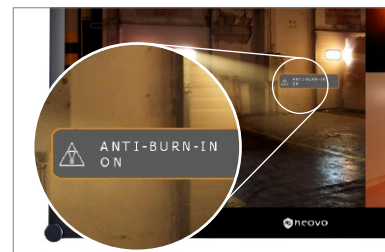
NeoV™ Optical Glass protects against scratches, impacts and other physical damage



On top of PIP and PBP, Smart Omni Viewer offers selectable aspect ratios and the option of 180° image rotation



Multiple video inputs (HDMI, DVI, VGA, CVBS, S-Video) make possible effortless system integration



Anti-Burn-in™ technology prevents image sticking

